



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77274

Naoki HASHIMOTO, et al.

Appln. No.: 10/653,926

Group Art Unit: 2661

Confirmation No.: 3647

Examiner: Unknown

Filed: September 04, 2003

For: PACKET TRANSMISSION METHOD AND SYSTEM, BASE STATION, WIRELESS LAN TERMINAL, AND WIRELESS LAN SYSTEM USING THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. United States Patent No., 6,418,118 B1, issued July 9, 2002
2. European Patent Publication No., 1063830 A1, published December 27, 2000
3. International Publication No. WO01/50705 A2, published July 12, 2001
4. United States Patent No. , 6,064,649, issued May 16, 2000
5. *“Routing voice traffic over wireless LANs” ELECTRONICS ENGINEER, Online!*
August 1999 (1999-08), pages 1-4 XP002265011
6. *“Scheme for Supporting Voice over IEEE 802.11 Wireless Local Area Network”*
PROC. NATL. SCI. COUNC. ROC (A) ‘Online ! vol. 25, no. 4, 2001, pages 259-268,

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: 10/653,926

XP002265313

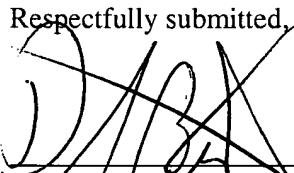
One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding European Search Report dated February 24, 2004.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,


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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 29, 2004

Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/653,926
		Confirmation Number	3647
		Filing Date	September 04, 2003
		First Named Inventor	Naoki HASHIMOTO
		Art Unit	2661
		Examiner Name	Unknown
		Attorney Docket Number	Q77274

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		“Routing voice traffic over wireless LANs” ELECTRONICS ENGINEER, Online! August 1999 (1999-08), pages 1-4 XP002265011	
		“ Scheme for Supporting Voice over IEEE 802.11 Wireless Local Area Network” PROC. NATL. SCI. COUNC. ROC (A) ‘Online ! vol. 25, no. 4, 2001, pages 259-268, XP002265313	

Examiner Signature _____ Date Considered _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.